ABSTRACT

INTERVERTEBRAL IMPLANT FOR THE LUMBOSACRAL ARTICULATION

5 The invention provides an intervertebral implant for the lumbo-sacral joint, the implant consisting in a spacer (20) suitable for being placed between the fifth lumbar vertebra (L5) and the sacral vertebra (S1) articulated thereto, the body of said spacer (21) 10 presenting in its top face a groove (30) extending in the midplane (M) of the spacer (20) and suitable for receiving the spinous process (10) of said lumbar vertebra (L5). A longitudinal housing oriented orthogonally to said groove (30) is formed in the bottom 15 face and is suitable for receiving the top portion (14) of the sacral vertebra (S1). The longitudinal housing is defined by an extension (32) and by a tab (34) of width narrower than the width of the body of the spacer. section of the housing in the midplane (M) of the spacer 20 is generally U-shaped, being inclined relative to the bottom of the groove (30).

25

30

Translation of the title and the abstract as they were when originally filed by the 35 Applicant. No account has been taken of any changes that may have been made subsequently by the PCT Authorities acting <a href="mailto:example.com/